

# NJDOH Q FEVER INVESTIGATION WORKSHEET

CDRSS #: \_\_\_\_\_

## DEMOGRAPHICS

### Race

- ☐ White
 ☐ Black
 ☐ American Indian or Alaskan Native  
☐ Asian
 ☐ Pacific Islander

### Ethnicity

- ☐ Hispanic  
☐ Non-Hispanic

### Pregnancy status

- ☐ Pregnant
 ☐ Not Pregnant  
☐ N/A
 ☐ Unknown

## CLINICAL INFORMATION

Select a response for each sign or symptom below and include onset/resolution dates

Sign/Symptom	Response	Onset Date	Resolution Date
Abdominal pain	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk.	____ / ____ / ____	____ / ____ / ____
Chills	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk.	____ / ____ / ____	____ / ____ / ____
Cough	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk.	____ / ____ / ____	____ / ____ / ____
Difficulty breathing	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk.	____ / ____ / ____	____ / ____ / ____
Endocarditis	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk.	____ / ____ / ____	____ / ____ / ____
Fever, Tmax _____	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk.	____ / ____ / ____	____ / ____ / ____
Hepatitis	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk.	____ / ____ / ____	____ / ____ / ____
Liver enlargement	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk.	____ / ____ / ____	____ / ____ / ____
Malaise	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk.	____ / ____ / ____	____ / ____ / ____
Myalgia	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk.	____ / ____ / ____	____ / ____ / ____
Nausea	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk.	____ / ____ / ____	____ / ____ / ____
Osteomyelitis	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk.	____ / ____ / ____	____ / ____ / ____
Pneumonia	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk.	____ / ____ / ____	____ / ____ / ____
Rash	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk.	____ / ____ / ____	____ / ____ / ____
Severe retrobulbar headache	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk.	____ / ____ / ____	____ / ____ / ____
Spleen enlargement	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk.	____ / ____ / ____	____ / ____ / ____
Sweats (night)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk.	____ / ____ / ____	____ / ____ / ____
Thrombocytopenia	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk.	____ / ____ / ____	____ / ____ / ____
Other:		____ / ____ / ____	____ / ____ / ____

**Has this infection of Q Fever persisted more than 6 months?**

- ☐ Yes  
☐ No  
☐ Unk.

**Any pre-existing medical conditions?**

- ☐ Immunocompromised  
     *specify condition(s)* \_\_\_\_\_  
☐ Valvular heart disease or vascular graft  
☐ Pregnancy  
☐ Other *specify* \_\_\_\_\_  
☐ Unknown

**Was patient hospitalized because of this illness?**

- ☐ Yes, *specify location and date(s)*  
     Hospital name: \_\_\_\_\_  
     Admission: \_\_\_\_ / \_\_\_\_ / \_\_\_\_  
     Discharge: \_\_\_\_ / \_\_\_\_ / \_\_\_\_  
☐ No
 ☐ Unknown

**Did the patient die because of this illness?**

- ☐ Yes  
     Date \_\_\_\_ / \_\_\_\_ / \_\_\_\_  
☐ No  
☐ Unknown

## TREATMENT INFORMATION

Treatment	Dosage	Dates
<input type="checkbox"/> Doxycycline		___ / ___ / ___ to ___ / ___ / ___
<input type="checkbox"/> Trimethoprim/sulfamethoxazole		___ / ___ / ___ to ___ / ___ / ___
<input type="checkbox"/> Hydroxychloroquine		___ / ___ / ___ to ___ / ___ / ___
<input type="checkbox"/> Other: _____		___ / ___ / ___ to ___ / ___ / ___
Not treated		

## RISK FACTORS

Has this infection of Q Fever persisted more than 6 months? ☐ Yes ☐ No ☐ Unk.

### Occupation

- |  |  |
|--|--|
| <input type="checkbox"/> Veterinarian<br><input type="checkbox"/> Dairy<br><input type="checkbox"/> Wool or felt plant<br><input type="checkbox"/> Laboratory worker<br><input type="checkbox"/> Live in a household with a person occupationally related<br><input type="checkbox"/> Other, specify _____ | <input type="checkbox"/> Rancher<br><input type="checkbox"/> Tannery or rendering plant<br><input type="checkbox"/> Slaughterhouse worker<br><input type="checkbox"/> Animal research<br><input type="checkbox"/> Medical research |
|--|--|

### In the 2 months prior to illness onset, did the patient have a tick bite?

- ☐ Yes Date: \_\_\_ / \_\_\_ / \_\_\_  
☐ No  
☐ Unk.

### In the 2 months prior to illness onset, did the patient work on or visit a farm?

- |   |  |  |
|---|--|--|
| <input type="checkbox"/> Works on a farm<br><input type="checkbox"/> Visited a farm<br><input type="checkbox"/> Works on and visited a farm<br><input type="checkbox"/> Unknown | Location: _____<br>Location: _____<br>Locations: _____ | Date of visit: _____<br>Date of visit: _____ |
|---|--|--|

### Select responses for any animal contact within 2 months of illness onset?

Animal	Response	Date of first contact	Date of last contact	Location
Cattle	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk.	___ / ___ / ___	___ / ___ / ___	
Sheep	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk.	___ / ___ / ___	___ / ___ / ___	
Goats	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk.	___ / ___ / ___	___ / ___ / ___	
Pigeons	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk.	___ / ___ / ___	___ / ___ / ___	
Cats	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk.	___ / ___ / ___	___ / ___ / ___	
Rabbits	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk.	___ / ___ / ___	___ / ___ / ___	
Other:		___ / ___ / ___	___ / ___ / ___	

### In the 2 months prior to illness onset, did the patient have an exposure to birthing animals?

- ☐ Yes, specify animal(s) \_\_\_\_\_  
 First exposure: \_\_\_ / \_\_\_ / \_\_\_  
 Last exposure: \_\_\_ / \_\_\_ / \_\_\_
- ☐ No ☐ Unknown

### In the 2 months prior to illness onset, did the patient consume unpasteurized milk/milk products?

- ☐ Yes  
 Type of milk product \_\_\_\_\_  
 Name of milk product \_\_\_\_\_  
 Where was the milk product purchased? \_\_\_\_\_  
 Date of first consumption: \_\_\_ / \_\_\_ / \_\_\_  
 Date of last consumption: \_\_\_ / \_\_\_ / \_\_\_
- ☐ No ☐ Unknown

### In the 12 months prior to illness onset, did the patient travel outside of New Jersey?

- ☐ Yes  
 Location (specify state/county or country) \_\_\_\_\_  
 Date of arrival: \_\_\_ / \_\_\_ / \_\_\_  
 Date of departure: \_\_\_ / \_\_\_ / \_\_\_
- ☐ No  
☐ Unk.

### In the 12 months prior to illness onset, did the patient have other family members with similar illness?

- ☐ Yes  
 Date(s): \_\_\_ / \_\_\_ / \_\_\_ to \_\_\_ / \_\_\_ / \_\_\_
- ☐ No  
☐ Unknown

## ADDITIONAL CASE NOTES